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5993

NSN 5905-00-615-5993 Nonprecision Nonwire Wound Variable Resister
View Online at https://aerobasegroup.com/nsn/5905-00-615-5
Section Quantity:
1
Body Style:
Cylindrical bushing mounted
Reliability Indicator:
Not established
Overall Length:
2.218 inches
Body Diameter:
Between 1.141 inches and 1.172 inches
Shaft Diameter:
Between 0.248 inches and 0.251 inches
Shaft Length:
Between 1.546 inches and 1.578 inches
Mounting Bushing Length:
0.375 inches
Body Length:
Between 0.640 inches and 0.672 inches
Shaft Style:
Round
Actuator Type:
Single shaft
Maximum Starting Torque:
6.00 inch-ounces
Maximum Running Torque:
6.00 inch-ounces
Fragility Factor:
Moderately rugged
Screw Thread Diameter:
0.375 inches
Screw Thread Series Designator:
Unef
Screw Thready Qty Per Inch (tpi):
32.0
Terminal Location:
Radially positioned over less than half the circumference
Mounting Method:
Standard bushing
Features Provided:
Nonmetallic shaft

**Electrical Resistance Per Section:** 

25.0 kilohms single section

## NSN 5905-00-615-5993

Nonprecision Nonwire Wound Variable Resistor - Page 2 of 2



Rotary Actuator Travel In Angular Deg: 312.0

Power Dissipation Rating Per Section In Watts:

2.0 free air single section

**Resistance Tolerance Per Section In Percent:** 

-10.0 to 10.0 single section

Actuator Travel Control Feature:

Stops

Standard Taper Curve Per Section:

A single section

Terminal Type And Quantity:

3 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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